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To: Members of Dublin City Council

From: Marsha I. Grigsby, City Manager

Date: November 14, 2013

**Initiated By:** Paul A. Hammersmith, P.E., Director of Engineering/City Engineer

Re: Resolution No. 68-13 – Historic District Street Light Replacement

with LED Upgrade

## Summary

On November 7, 2013, three (3) bids were received, publicly opened and read for the Historic District Street Light Replacement with LED Upgrade 2013 (13-027-CIP) project. This project involves acquiring the materials for Engineering staff to replace the existing street lights in the Historic District with an upgrade of the lighting fixtures to LED (light emitting diode) technology for energy savings and reduced maintenance needs.

The Engineer's estimate is \$600,000.00. Funding for this project is budgeted in the Capital Construction Fund. Consolidated Electrical Distributors, Inc. submitted the lowest and best bid of \$582,325.00. Staff has reviewed all bids and a summary of the bids is listed below. For Council's reference and review, a copy of this commodity bid document has been placed in the Council Planning Room.

Bidder	Bid as Read	Bid as Read Over (+) or Under (-) Engineer's Estimate	Corrected Bid
Consolidated Electric Distributors	\$582,325.00	-2.9%	
GexPro	\$587,012.00	-2.2%	
Graybar Electric	\$599,196.81	-0.1%	\$500,196.31

Staff anticipates the construction to commence in the Spring of 2014, and all streets will remain open to traffic for the duration of the construction. The scheduled completion date for the project is by the end of 2014.

Staff has thoroughly reviewed the bid proposal. Previous experience with Consolidated Electrical Distributors has been favorable, including these recent projects:

- LED Streetlight Retrofitting Project 2012, currently replacing standard street lights in Dublin;
- Light Emitting Diode Street Light Retrofit undertaken by Facilities in 2011/2012.

## Recommendation

Staff recommends Council approval of Resolution 68-13, accepting as lowest and best the bid of Consolidated Electric Distributors in the amount of \$582,325.00 and authorizing the City Manager to enter into a contract with Consolidated Electric Distributors for this project.

## **RECORD OF RESOLUTIONS**

Dayton Legal Blank, Inc., Form No. 30045						
	Resolution No	68-13	Passed	, 20_		
	BI	D FOR THE HISTOR	ING THE LOWEST AND IC DISTRICT STREET L I LED UPGRADE PROJI	IGHT		
	conducted, p	oursuant to Section 8.0 ode, for the Historic Di	competitive bidding proc 4 of the Revised Charter a strict Street Light Replace	and Chapter 37 of		
		WHEREAS, Council has determined that the bid submitted by Consolidated Electrical Distributors, Inc. constitutes the lowest and best bid.				
		REFORE, BE IT RESO ts elected members co	<b>LVED</b> by the Council of the courring, that:	ne City of Dublin,		
		<b>Section 1.</b> The bid submitted by Consolidated Electrical Distributors, Inc. in the total amount of \$582,325.00 is hereby accepted.				
	with Consolic of the Histori pursuant to t	lated Electrical Distribu ic District Street Light I	ereby authorized to enter stors, Inc. for performance Replacement with LED Up posal and Contract Docur ity Engineer.	e and completion grade project,		
		This Resolution shall 4.04(a) of the Revised	ake effect upon passage Charter.	in accordance		
	Passed this _	day of	, 2013			
	Mayor - Pres	iding Officer				
	- E-E					
	ATTEST:					
	II.					

Clerk of Council